

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L8    | 1    | ((planoconvex OR plano?convex OR (plano NEAR2 convex)) AND (planoconcave OR plano?concave OR (plano NEAR2 concave)) AND (divergent NEAR2 menisc\$4) AND (biconvex OR bi?convex OR (bi NEAR2 convex))) AND lens).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/08/17 11:13 |
| S1    | 1    | 10/530660  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/08/01 17:54 |
| S2    | 332  | ((planoconvex OR plano?convex OR (plano NEAR2 convex)) AND (planoconcave OR plano?concave OR (plano NEAR2 concave)) AND menisc\$4 AND (biconvex OR bi?convex OR (bi NEAR2 convex))) SAME lens                        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/08/10 18:13 |
| S3    | 295  | ((planoconvex OR plano?convex OR (plano NEAR2 convex)) AND (planoconcave OR plano?concave OR (plano NEAR2 concave)) AND menisc\$4 AND (biconvex OR bi?convex OR (bi NEAR2 convex))) SAME lens) AND object\$4         | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/08/01 17:58 |
| S4    | 8    | ((planoconvex OR plano?convex OR (plano NEAR2 convex)) AND (planoconcave OR plano?concave OR (plano NEAR2 concave)) AND (divergent NEAR2 menisc\$4) AND (biconvex OR bi?convex OR (bi NEAR2 convex))) SAME lens      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/08/17 11:12 |
| S5    | 6    | ("5532879") or ("4257679") or ("4984878").PN.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/08/01 18:05 |
| S6    | 8    | ("3428390"   "3537773"   "4166674").PN. OR ("5532879").URPN.   | US-PGPUB; USPAT; USOCR                             | OR               | ON      | 2007/08/01 18:06 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S7  | 332   | ((planoconvex OR plano?convex OR (plano NEAR2 convex)) SAME lens) AND ((planoconcave OR plano?concave OR (plano NEAR2 concave)) SAME lens) AND (menisc\$4 SAME lens) AND ((biconvex OR bi?convex OR (bi NEAR2 convex)) SAME lens) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 16:35 |
| S8  | 2127  | (microscop\$4 AND (spectr\$4 NEAR2 filt\$4) AND (camera OR imag\$4 OR ccd))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 16:53 |
| S9  | 857   | (359/391-393).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/10 16:39 |
| S10 | 2     | S8 AND S9   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 16:39 |
| S11 | 70982 | (microscop\$4 AND filter\$4 AND (camera OR imag\$4 OR ccd))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 17:02 |
| S12 | 75    | S9 AND S11  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 16:54 |
| S13 | 2214  | (microscop\$4 AND filter\$4 AND (camera OR imag\$4 OR ccd) AND zoom)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 17:07 |
| S14 | 9     | S9 AND S13  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 17:02 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S15 | 344   | (microscop\$4 AND filter\$4 AND (camera OR imag\$4 OR ccd) AND zoom AND dichroic)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 17:09 |
| S16 | 2     | S9 AND S15  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 17:08 |
| S17 | 185   | (microscop\$4 AND filter\$4 AND (camera OR imag\$4 OR ccd) AND zoom AND dichroic AND well\$4 AND fluoresc\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 17:15 |
| S18 | 205   | (microscop\$4 AND filter\$4 AND (camera OR imag\$4 OR ccd) AND zoom AND dichroic AND (wells OR specimens) AND fluoresc\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 17:16 |
| S19 | 2     | S9 AND S18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 18:11 |
| S20 | 13154 | ((359/362-363) or (359/368) or (359/379-380) or (359/391-393) or (359/398) or (359/642) or (359/656) or (359/660) or (359/676) or (359/683) or (359/688) or (359/694) or (359/708) or (359/715) or (359/754) or (359/793) or (359/795-800) or (359/811) or (359/819) or (359/771) or (359/775)).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/10 18:13 |
| S21 | 74    | S20 AND ((planoconvex OR plano?convex OR (plano NEAR2 convex)) AND (planoconcave OR plano?concave OR (plano NEAR2 concave)) AND menisc\$4 AND (biconvex OR bi?convex OR (bi NEAR2 convex)))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10 18:14 |

## EAST Search History

|     |     |   |  |    |    |                  |
|-----|-----|---|--|----|----|------------------|
| S22 | 333 | ((planoconvex OR plano?convex OR (plano NEAR2 convex)) SAME lens) AND ((planoconcave OR plano?concave OR (plano NEAR2 concave)) SAME lens) AND (menisc\$4 SAME lens) AND ((biconvex OR bi?convex OR (bi NEAR2 convex)) SAME lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/10 18:14 |
| S23 | 0   | S21 NOT S22   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/10 18:14 |